PTO/SB/21 (08-00) Please type a plus sign (+) inside this box -> + Approved for use through 10/31/2002. OMB 0651-0031 MMEN. ATOL Trumber. U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 09/639,273 **TRANSMITTAL** August 15, 2000 Filing Date **FORM** First Named Invent r Michael A. Innis Group Art Unit (to be used for all correspondence after initial filing) 1647 David S. Romeo **Examiner Name** Total Number of Pages in This Submission Attorney Docket Number 012441.00002 ENCLOSURES (check all that apply) After Allowance Communication to Assignment Papers Fee Transmittal Form (for an Application) Appeal Communication to Board of Fee Attached Drawing(s) Appeals and Interferences Appeal Communication to Group Amendment / Response w/Exhibit A Licensing-related Papers (Appeal Notice, Brief, Reply Brief) After Final Petition Proprietary Information Petition to Convert to a ☐ Affidavits/Declarations **Provisional Application** Power of Attorney, Revocation Other Enclosure(s) Extension of Time Request Change of Correspondence Address (please identify below): ☐ Terminal Disclaimer Express Abandonment Request Request for Refund Information Disclosure Statement CD, Number of CD(s) Certified Copy of Priority Remarks Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Michelle L. Holmes-Son, Reg. No. 47,660 Individual name Signature

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PATENT

TOH CENTER BOOMS In re Application of Examiner: David S. Romeo Michael A. Innis et al. Serial No. 09/639,273 Group Art Unit: 1647 Atty. Dkt. No. PP0991.105 Filed: August 15, 2000 12441.00002

Production of Tissue Factor Pathway Inhibitor For:

AMENDMENT AND RESPONSE TO OFFICE ACTION

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated May 7, 2003, Applicants request entry of the following amendments and reconsideration of the patentability of the claims. Claims 7 and 12-14 are pending in the application and are currently rejected. We believe no fee is required for consideration of this response. If any fee is required, please charge our Deposit Account Number 19-0733.